State of Tennessee Department of Environment and Conservation Division of Air Pollution Control William R. Snodgrass Tennessee Tower 312 Rosa L. Parks Avenue, 15th Floor Nashville, TN 37243



Telephone: (615) 532-0554

NON-TITLE V PERMIT APPLICATION ROCK CRUSHING SOURCE DESCRIPTION

Please type or print and submit in duplicate. Attach to the Non-Title V Facility Identification Form (APC 100).											
GENERAL IDENTIFICATION AND DESCRIPTION											
1. Organization name	For APC	APC Company – Point no.									
2. Emission source no. (As on Non-Title V	use only	APC Log/Permit no.									
EQUIPMENT INFORMATION											
The applicant must submit an equipment list and flow diagram. The applicant may use the table below to list the equipment or attach a separate sheet of paper for the equipment list. The equipment list must include each crusher, screen, conveyor, bin, pugmill, feeder, agricultural lime, etc. The flow diagram must show each piece of equipment labeled with a reference number.											
3. Equipment type (see Note 1)	Flow diagram reference number (See Note 2)	Size (See Note 3)			Date of manufacture						

- Note 1: Equipment type: The applicant must list each crusher, screen, conveyor, bin, pugmill, feeder, agricultural lime, etc.
- Note 2: Flow diagram reference number: The applicant must attach a flow diagram. The flow diagram must show each piece of equipment, including each crusher, screen, conveyor, bin, pugmill, feeder, agricultural lime, etc. Each piece of equipment must be labeled with a reference number.
- Note 3: Size: For crushers, size is the design operating rate (in ton/hr.). For screens, size is the dimensions of the top deck of the screen. For conveyors, size is the width of the conveyor. For bins, size is the design capacity in tons.

(Over)

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ROAD INFORMATION											
4. Roads:	Paved (Miles of road)	Unpaved (Miles of road)		Watered (Miles & frequency)		Other control (specify)					
Plant yard											
Access roads											
STOCKPILE INFORMATION											
5. Stockpiles:	Estimated annual tons	Turnover rate (Tons/Month)	Wetted as piled	No. of sides enclosed		nod (e.g. loader, veyor) Load out					
Coarse: Over 1"											
Fine: 1" to 1/4"											
1/4" and less											
MFG. Sand											
Other (specify)											
			ION INFORM								
6. Particulate emission data:	Flow diagram ref. number (See Note 5)	Average emissions (Lbs./Hr.)	Maximum emissions (Lbs./Hr.)	Average emissions (Tons/Year)	Emissions est. method (See Note 6)	Control devices (Note 6)	Control efficiency (%)				
Primary crushing					,						
Secondary crushing											
Tertiary crushing											
Agricultural lime											
Open storage											
Enclosed storage											
Conveying & Transferring											
Loading out											
Traffic dust											
Other (specify)											
Totals											
7. Comments											

Note 4:

Note 5:

Explain in comments, if necessary.

As identified on the flow diagram required in item #3

Refer to the back of the Non-Title V Facility Identification Form (APC 100) for estimation method and control device codes. Note 6: